Docket No. 127773
PATENT

## EXHIBIT E

Marked-Up Version of Replacement Claims

[see attached]

- 1. [(Twice Amended)] A security system, comprising:
- a) a handheld light source for selectively emitting a beam of light, said light source including:
- an imager, having an optical axis generally along said beam of
   light, for converting {an} [a first] image received along said optical axis into an electronic image;
  - 2) a transmitter, coupled to said imager, for broadcasting said electronic image as a broadcast image {on a particular one of a plurality of available broadcast channels}; and
  - 3) a power cell, coupled to said imager and to said transmitter, for providing operating power such that said light source is portable; and
    - b) a remote unit, including:
    - 1) a receiver for receiving said broadcast image <del>{on said particular one broadcast channel} and converting it back to said electronic image; and</del>
      - 2) at least one of the following:
    - i) a monitor, coupled to said receiver, for displaying said electronic image as said [first] image; and
    - ii) a recorder, coupled to said receiver, for recording said electronic image in a format suitable for recovery of said [first] image at a later time[,

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## wherein said beam of light is capable of remaining on during operation of the imager.]

- The security system of claim 1 wherein said remote unit comprises only
   said recorder.
  - 3. [(Amended)] The security system of claim 1 wherein said remote unit is installed in a passenger vehicle [and wherein said remote unit comprises said recorder, and said recorder is installed in a locked compartment of said passenger vehicle].
  - 4. {The security system of claim 3 wherein said remote unit comprises said recorder, and said recorder is installed in a locked compartment of said passenger vehicle. }
    [(Canceled without prejudice.)
- 5. (Twice Amended) The security system of claim {1} [I wherein said handheld light source includes a first on/off switch to operate said imager independently of said beam of light and wherein said light source includes {an} [a second] on/off switch {and is operable} [to operate said beam of light] independently of said imager.

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- 6. {The security system of claim I wherein said imager includes an on/off switch and is operable independently of said light source.} [(Canceled without prejudice.)]
- 7. The security system of claim 1 wherein said light source further includes a
   5 microphone, coupled to said transmitter, for converting sounds from a region near said light
   source into audio signals,

wherein said transmitter broadcasts said audio signals as audio data and wherein said receiver converts said audio data into said audio signals and wherein said monitor audiblizes said audio signals.

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- 8. The security system of claim 7 wherein said remote unit includes said monitor.
- 9. The security system of claim 8 wherein said monitor audiblizes said audio signals concurrent with display of said electronic image.
  - 10. **[(Amended)]** The security system of claim 7 wherein said remote unit includes a repeater, coupled to said receiver, for rebroadcasting said broadcast image and said audio data to **[at least one]** other **{receivers} [receiver]**.

## 11. [(Twice Amended)] A security system, comprising:

- a) a plurality of flashlights, each said flashlight having an optical axis, for selectively emitting a beam of light along said optical axis, each said flashlight including:
- a. video camera for converting {an} [a first] image along said optical axis into an electronic image;
- 2) a transmitter, coupled to said video camera, for broadcasting said electronic image as a broadcast image at broadcast channel selected from a plurality of channels wherein said broadcast channel is different for each said flashlight; and
- 3) a power cell, coupled to said video camera and to said transmitter, for providing operating power such that said flashlight is portable; and
  - b) a remote unit, including:
  - a receiver for receiving said broadcast {images} [image] from each of said flashlights on each said broadcast channel and converting each said broadcast image back to [each] said electronic image; and
  - a recorder, coupled to said receiver, for recording [each] said electronic {images} [image] in a format suitable for recovery of [each] said {images} [first image] at a later time.

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12. [(Twice Amended)] A method for providing security to an area, comprising the steps of broadcasting a series of real-time images with accompanying audio signals, from each of a plurality of flashlights at a different broadcast frequency for each {said} flashlight, each {said} flashlight for emitting a flashlight beam, each {said} flashlight having an integrated video camera and microphone coupled to a transmitter, said video camera defining an optical axis generally along said flashlight beam wherein said series of real-time images are captured by said integrated video camera;

receiving said series of real-time images and audio signals from a selected one of said plurality or flashlights as a received series at a remote receiver; and

capturing said received series of real-time images by selecting at least one of the following steps:

displaying said received series of real-time images on a monitor coupled to said receiver while concurrently audiblizing said audio signals; and

recording said received series of real-time images in a format suitable for recovery of said real-time images at a later time.

13. [(Twice Amended)] A method for providing security to an area, comprising the steps of;

equipping a team of security officers with a plurality of flashlights, each {said} flashlight constructed for emitting a beam of light;

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broadcasting a series of real-time images with accompanying audio signals from each {said} flashlight at a different channel, wherein each {said} flashlight includes an integrated wireless video camera and microphone coupled to a transmitter, and wherein each said series of real-time images is captured by said integrated video camera from a field-of-view along an optical axis oriented generally long said beam of light;

receiving a selected one of said series of real-time images and audio signals at a receiver operated at a remote location wherein a team member of said security team is located; and

capturing said selected one of said series of real-time images by selecting at least one of the following steps:

- 1) displaying to said team member said series of real-time images by use of a monitor coupled to said receiver, and audiblizing said audio signals to said team member while displaying said selected one of said series of real-time images; and
- 2) recording, by use of a recorder coupled to said receiver, said selected one of said series of real-time images in a format for later recovery and display by said team member.
  - 14. **[(Amended)]** The security providing method of claim 13 further comprising the steps of:

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rebroadcasting said series of real-time images and audio signals by use of a repeater coupled to said receiver,

receiving said rebroadcast series of real-time images and audio signals by use of a second receiver operated at a second remote [location] wherein a second team member of said [team of] security {officers} [officers] is located;

displaying to said second team members aid series of real-time images by use of a second monitor coupled to said second receiver; and

audiblizing said audio signals to said second team member while displaying said series of real-time images.

15. **[(Amended)]** The security providing method of claim 13 further comprising the steps of:

narrating, by [another member of] said [team of] security {officer}

[officers], said series of real-time images to provide a narration as part of said audio signals;
and

recording, by use of a recorder coupled to said receiver, said series of realtime images and said narration.

[16. (New) The security system of claim 1 wherein the handheld light

source further includes a laser pointer capable of emitting a laser beam oriented along

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a field-of-view of said imager and wherein said laser pointer is operable independently of said imager and said light source.

17. (New) The security system of claim 1 wherein said handheld light

5 source further includes an RF shield substantially surrounding at least a portion of said transmitter.

18. (New) The security system of claim 1 wherein said remote unit includes a repeater, coupled to said receiver, capable of rebroadcasting said broadcast image at a frequency to an other receiver in at least one other remote unit, said frequency different from another frequency at which said transmitter broadcasts said electronic image as a broadcast image.

19. (New) The security system of claim 18 wherein said repeater is

capable of rebroadcasting said broadcast image at a power level to the other receiver,

said power level greater than another power level at which said transmitter broadcasts

said electronic image as a broadcast image.

20. (New) The security system of claim 1 wherein said light source further includes a microphone, coupled to said transmitter, capable of converting a sound into an audio signal;

wherein said audio signal and said electronic image are combined into a combined signal;

wherein said transmitter is capable of broadcasting said combined signal, in place of said broadcast image;

wherein said receiver is capable of receiving said combined signal and converting it back to said audio signal and said electronic image.

21. (New) The security system of claim 1 wherein said handheld light source has a rod-like shape.

22. (New) The security system of claim 1 wherein the imager has an

optical axis collinear to the beam of light.]

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